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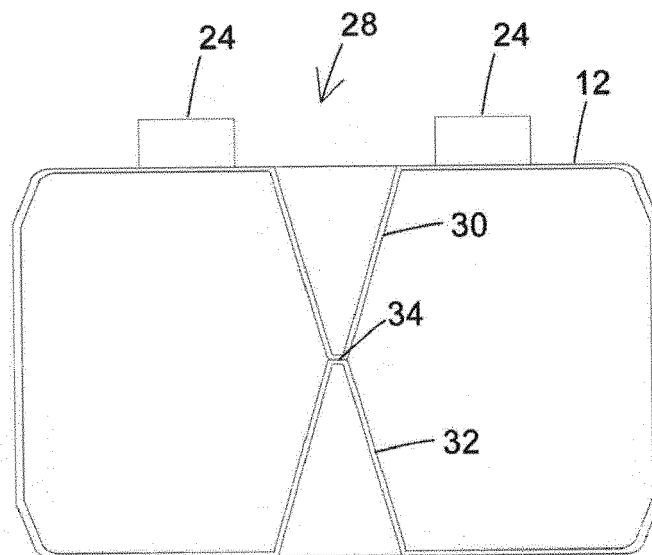
(30) Priority: **09.06.2017 US 201715731449**

(54) **STACKABLE FREEZER PACK**

(57) A freezer pack which has a body (10) in the shape of a cuboid, a first face (14) of the body having a plurality of recesses (26) and a second face (12) opposite to the first face having a plurality of projections (24) ex-

tending outwardly therefrom, the projections and the recesses being sized and located such that a projection on the second face will mate with a recess on a first face of a second body in the shape of a cuboid.

**Fig.1A**



**A-A**



## EUROPEAN SEARCH REPORT

Application Number  
EP 18 17 4301

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 93/24797 A1 (KOUWENBERG ROBERT J C [IE]; HOOD OLIVER ST CLAIR [IE]) 9 December 1993 (1993-12-09)	1-4,8	INV. F25D3/08 B65D21/02 A61F7/10
Y	* page 11, lines 10-21; figures 1,2,9 * * page 13, lines 4-7 *	5	
X	US 4 656 840 A (LOOFBOURROW JAMES G [US] ET AL) 14 April 1987 (1987-04-14) * figures *	1-3,8	
X	US 2008/289359 A1 (GODOWSKI RONALD J [US] ET AL) 27 November 2008 (2008-11-27) * paragraph [0046]; figures 11,12 *	1-4,8	
Y	DE 10 2008 042907 A1 (BSH BOSCH SIEMENS HAUSGERÄTE [DE]) 22 April 2010 (2010-04-22) * figure 7 *	5	
			TECHNICAL FIELDS SEARCHED (IPC)
			F25D B65D A61F
<div style="border: 1px solid black; padding: 5px;"> <p><del>The present search report has been drawn up for all claims</del></p> </div>			
Place of search		Date of completion of the search	Examiner
The Hague		1 October 2018	Canköy, Necdet
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons &amp; : member of the same patent family, corresponding document</p>			

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**CLAIMS INCURRING FEES**

The present European patent application comprised at the time of filing claims for which payment was due.

☐ Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):

☐ No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.

**LACK OF UNITY OF INVENTION**

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

☐ All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.

☐ As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.

☐ Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:

☒ None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

1-5, 8

☐ The present supplementary European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims (Rule 164 (1) EPC).

**LACK OF UNITY OF INVENTION  
SHEET B**Application Number  
EP 18 17 4301

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1-5, 8

A freezer pack with an anti-expansion member

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2. claim: 6

A freezer pack with with a sealed hole

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3. claim: 7

A freezer pack with channels communicating with recesses

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
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01-10-2018

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9324797 A1	09-12-1993	GB 2282661 A WO 9324797 A1	12-04-1995 09-12-1993
-----			
US 4656840 A	14-04-1987	CA 1291715 C JP H0417466 Y2 JP S6293030 U KR 960006012 B1 US 4656840 A	05-11-1991 20-04-1992 13-06-1987 06-05-1996 14-04-1987
-----			
US 2008289359 A1	27-11-2008	CA 2631929 A1 US 2008289359 A1	21-11-2008 27-11-2008
-----			
DE 102008042907 A1	22-04-2010	NONE	
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82